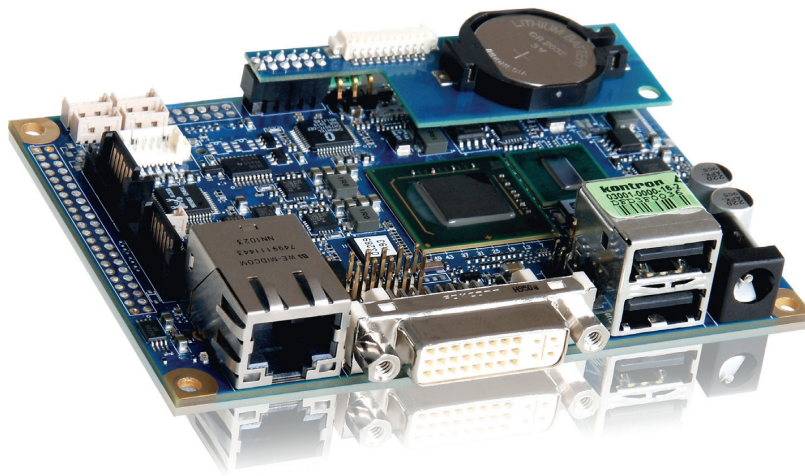


» *p*ITX-SP 2.5" SBC «

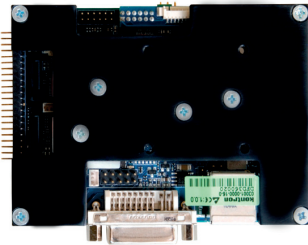
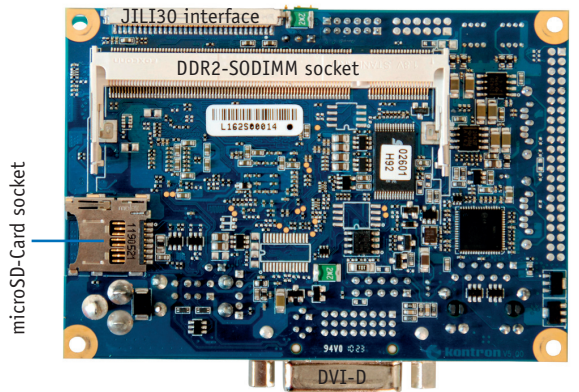
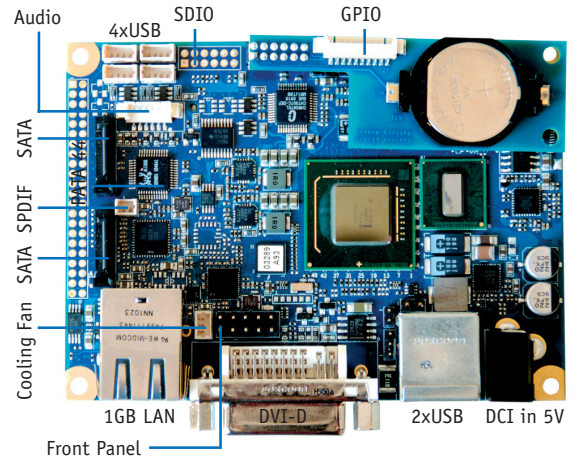


2.5" SBC with Intel® Atom™ CPU up to 1.6GHz on Pico-ITX™

- » Pico-ITX™ Small Form Factor 100 x 72 mm
- » Intel® Atom™ Z510 / Z530 processor
- » Intel® Chipset US15W
- » Dual SATA, PATA44 and bootable microSD support
- » High performance combined with lowest power consumption - perfect for ultrasmall and ultramobile applications!

Technical Information

Processor	Intel® Atom™ Z510/Z530 1.1/1.6 GHz
Chipset	Intel® Chipset Hub US15W
Memory	1x DDR2 SO-DIMM up to 2GB
Ethernet	Intel® 82574L Gigabit Ethernet
Graphics	DirectX 9.0e, OpenGL 2.0, Shader based 2D and 3D dual independent graphics
Graphics Controller	Integrated decoders in Intel® Chipset US15W for MPG2 and H.264 / MPEG-4 AVC
Mass Storage	2x SATA II, 1x PATA 44 Master / Slave
USB	6x USB 2.0 (2x front panel, 4x internal)
Audio	HD Audio analog / SPDIF
I/O Features	8 Bit GPI/O, SDIO
Dimensions (H x W x D)	100 x 72mm (Pico-ITX)
Special Features	TPM 1.2, 1 x microSD socket
Temperature	Operating 0°C - 60°C (32°F ~140°F)
Power Supply / Consumption	5V DC, 5W typical



pITX-SP incl.
mounted
Heatspreader

Ordering Information

Article	Part No.	Description
<i>pITX-SP 1.1 GHz standard</i>	<i>pITX-SP 1.1 GHz standard</i>	<i>pITX-SP 1.1 GHz standard</i>
<i>pITX-SP 1.1 GHz basic</i>	<i>pITX-SP 1.1 GHz basic</i>	<i>pITX-SP 1.1 GHz basic</i>
<i>pITX-SP 1.6 GHz plus</i>	<i>pITX-SP 1.6 GHz plus</i>	<i>pITX-SP 1.6 GHz plus</i>
<i>pITX-SP 1.6 GHz standard</i>	<i>pITX-SP 1.6 GHz standard</i>	<i>pITX-SP 1.6 GHz standard</i>
<i>pITX-SP Accessory-Kit</i>	<i>pITX-SP Accessory-Kit</i>	<i>pITX-SP Accessory-Kit</i>
Recommended Memory Modules		
DDR2 SODIMM 512MB	DDR2 SODIMM 512MB	DDR2 SODIMM 512MB
DDR2 SODIMM 1GB	DDR2 SODIMM 1GB	DDR2 SODIMM 1GB
DDR2 SODIMM 2GB	DDR2 SODIMM 2GB	DDR2 SODIMM 2GB

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